Agriculture and Food

Agricultural Statistics Fact Sheet

January 2006

Saskatchewan

Value of Agriculture and Food Exports

	2004	1999-03*
	$ million	
Wheat, excluding Durum	927.9	1 041.8
Durum	575.0	700.3
Oats	63.5	98.7
Barley	184.0	145.1
Rye	11.2	4.7
Flaxseed	154.4	149.5
Canola	539.1	477.7
Mustard	35.6	44.1
Lentils	164.8	182.1
Dry Peas	258.5	226.8
Chickpeas	30.6	40.6
Canary Seed	49.4	60.8
Forage, including Seed	43.5	47.9
Other Crops	11.9	17.6
Total Crops	**3 029.4**	**3 237.8**
Cattle and Calves	0.0	178.0
Hogs	24.2	21.2
Other Livestock and Poultry	6.9	12.1
Total Livestock	**31.1**	**211.3**
Plant Products	477.4	346.8
Animal Products	113.4	147.2
Food and Beverage Products	15.4	24.2
Total Other Products	**602.2**	**518.3**
Total Agricultural Exports	**3 666.3**	**3 967.3**
Total Exports	**12 233.1**	**11 151.8**

Value of Agriculture and Food Imports

	2004	1999-03*
	$ million	
Crops	69.5	46.9
Livestock and Poultry	2.3	14.6
Plant Products	60.7	79.3
Animal Products	20.8	18.9
Food and Beverages	92.2	88.0
Total	**245.5**	**247.7**

Source: Statistics Canada
Note: Figures may not add due to rounding
*5 year average

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Annual Average Household Food Expenditures

	2004	% of total expenditures
Food	$5 673	11%
Food Purchased From Stores	$4 429	8%
Food Purchased From Restaurants	$1 235	2%

Canadian Annual Per Capita Food Consumption

	2004	1976
Beef (kg)	13.6	23.4
Pork (kg)	11.6	10.4
Chicken (kg)	10.7	5.7
Eggs (dozen)	12.8	15.6
Fluid Milk (litres)	63.2	72.3

Food Industry Manufacturing

	2003	1998-02
Number of establishments	158	142
	$ million	
Value of Shipments	1 981	1 691
Value Added Total Activity	498	555

Includes flour milling, malt, dairy products, meat products bread and bakery products, and beverages.

Average Farm Operator Income

	2003	1998-02*
Net Farm Operating Income	$15 716	$18 897
Off-farm Income	$24 840	$21 689
Total	$40 556	$40 586

Value of Land and Buildings ($ per acre)

	2004	1999-03* average
Saskatchewan	350	339
Alberta	811	736
Manitoba	554	526
Canada	927	864

Farm Income ($ million)

	2004	1999-03*
Total Crops	3 298.2	3 484.9
+ total livestock	1 455.8	1 546.6
+ total payments	1 189.6	975.4
= Total Receipts	5 943.6	6 006.0
+ rebates	1.0	31.0
- gross operating expenses	5 089.4	4 684.2
= Net Cash Income	854.2	1 321.8
+ income-in-kind	12.8	11.7
- Depreciation	920.9	928.0
=Realized Net Income	-53.8	405.5
+ Value of Inventory Change	811.6	22.1
=Total Net Income	757.7	427.6

Farm Cash Receipts ($ million)

	2004	1999-03*
Wheat (including CWB payments)	854.0	974.1
Durum (including CWB payments)	433.6	564.3
Barley (including CWB payments)	277.4	264.0
Canola	733.9	722.7
Pulse Crops	513.6	449.3
Other Crops	523.7	511.8
Total Crops	3 336.2	3 486.1
Cattle	635.2	755.1
Calves	190.8	268.1
Hogs	332.7	224.1
Other Livestock	324.9	298.2
Total Livestock	1 483.6	1 545.5
Total Payments	1 190.0	959.1
Total Farm Cash Receipts	6 009.8	5 990.7

Farm Operating Expenses ($ million)

	2004	1999-03*
Total Depreciation	921.5	927.7
Fertilizer & Lime	917.0	609.3
Pesticides	598.4	561.8
Machinery Repairs and Other	488.3	458.8
Machinery Fuel (after rebates)	429.2	391.4
Land Rent	407.4	368.0
Interest	317.0	354.0
Commercial Feed	305.0	253.8
Cash Wages & Room and Board	313.9	295.6
Property Taxes (after rebates)	227.6	199.4
Livestock & Poultry Purchases	52.5	109.8
Crop and Hail Insurance	206.9	165.2
Commercial Seed	161.4	155.0
Other Operating Expenses	832.0	759.8
Total Expenses (after rebates)	5 978.2	5 609.6

Saskatchewan

Location	
North Latitude	60° N
South Latitude	49° N
West Longitude	110° W of Greenwich
East Longitude	102° W of Greenwich

Area – Census	2001	2001
	square miles	**acres**
Total Area	251 400	160 877 440
Freshwater Area	22 920	14 670 080
Land Area	228 400	146 207 360

	2001	1996
	acres	**acres**
Farm Land Area	64 903 830	65 653 588
Cultivated Farm Land Area	49 206 853	49 577 765
Cropped Area	37 994 752	35 579 845
Summerfallow Area	7 738 453	10 950 353
Tame or Seeded Pasture	3 473 648	3 047 567
Natural Land for Pasture	12 668 456	12 586 557
Other	3 028 523	3 489 266

Population – Census	2001	1996
Total Population	978 933	990 237
Urban Population	629 036	627 178
City of Regina	198 100	180 400
City of Saskatoon	230 500	193 647
Rural Population	349 897	363 059
Farm Population	123 385	145 560

Climate Normals 1971-2000

	Annual Precipitation millimetres	Frost-Free Period days**	Degree Days above 5° C May-October
Estevan	433	124	1 751
Regina	388	109	1 656
Moose Jaw	365	117	1 764
Swift Current	349	118	1 614
Yorkton	451	111	1 505
Saskatoon	350	117	1 581
Kindersley	326	113	1 554
North Battleford	373	123	1 517
Prince Albert	424	95	1 424
Melfort	412	101	1 472
Meadow Lake	415	120	1 327

**Frost-Free Period 1951-80
Source: Environment Canada

Number of Farms and Size – Census	2001	1996
Number of Farms	50 598	56 995
Grain and Oilseed (except Wheat)	21 736	19 928
Wheat	8 992	20 192
Cattle (beef)	12 078	8 952
Hog	293	486
Average Farm Size	**acres**	**acres**
Total Area	1 283	1 152
Cultivated Area	973	870

Gross Domestic Product ($ million)		
In Chained (1997) Dollars	**2004**	**1999-03***
	$ million	
Agriculture	1 892	2 088
Total Primary Industry	6 002	6 095
Total G.D.P.	30 168	28 527

Labour Force and Employment, Annual Average		
	2004	**1999-03***
	thousands	
Agriculture		
Labour Force	47.7	55.6
Employment	46.7	54.6
Total Primary Industry		
Labour Force	67.6	72.2
Employment	65.7	69.9
Total		
Labour Force	507.0	498.1
Employment	479.9	469.9

Value of Farm Capital		
	2004	**1999-03***
	$ million	
Land and Buildings	22 784.5	22 071.1
Machinery and Equipment	8 129.9	8 198.0
Livestock and Poultry	2 184.1	2 614.7
Total	**33 098.6**	**32 883.8**

Amount of Farm Debt Outstanding at December 31		
	2004	**1999-03***
	$ million	
Chartered Banks	2 204.4	2 026.8
Credit Unions	1 767.5	1 522.4
Government	1 899.6	1 512.6
Other	914.0	1 029.9
Total	**6 782.6**	**6 091.7**

Crop Production

	Harvested Area '000 acres		Production '000 tonnes	
	2005	2000-04*	2005	2000-04*
Winter Wheat	180.0	161.0	185.1	155.9
Spring Wheat, ex Durum	8 705.0	9 433.0	8 678.8	7 066.1
Durum	4 800.0	4 660.0	4 878.4	3 466.2
Oats	1 540.0	1 453.0	1 671.8	1 204.8
Barley	4 360.0	4 280.0	5 345.1	4 169.0
Fall Rye	190.0	110.0	184.4	92.0
Spring Rye	n.a.	11.0	n.a	7.0
Flaxseed	1 580.0	1 124.0	881.4	459.7
Canola	6 490.0	5 122.0	4 633.4	2 562.8
Mixed Grains	10.0	21.0	14.8	17.0
Specialty Crops				
Mustard	435.0	515.0	170.3	165.8
Sunflower	25.0	32.6	11.7	14.0
Lentils	2 110.0	1 468.0	1 263.8	651.4
Dry Peas	2 620.0	2 305.0	2 414.0	1 674.0
Canary Seed	440.0	489.0	219.3	172.5
Triticale	20.0	30.0	20.3	25.4
Chickpeas	150.0	456.0	84.3	208.6
Total	32 865.0	31 834.60	28 926.5	22 315.4
Tame Hay	3 540.0	3 416.0	4 477.0	2 934.7
Potatoes	9.9	11.9	114.5	150.5
Greenhouse	n.a.	54.0		
Summerfallow	6 300.0	7 250.0		

Specialty Livestock - Census

	2001	1996
	# of head	# of head
Bison	34 781	7 006
Elk	32 118	8 598
Deer	6 165	5 985
Wild Boar	15 633	18 686
Horses	71 306	66 372

Livestock on Farms at July 1

	2005	2000-04*
Beef Cows	1 555 000	1 229
Beef Heifers	369 000	293
Milk Cows	30 500	31
Milk Heifers	13 500	14
Bulls	75 000	62
Steers	167 000	131
Calves	1 450 000	1 146
Total Cattle and Calves	3 660 000	2 906
Total Sheep and Lambs	145 000	134
Sows and Gilts	131 200	109
Total Pigs	1 395 000	1 111
Bee Colonies	100 000	100 000

Poultry Production

	2004	1999-03*
Chickens for Meat (birds)	24 991 000	19 150 400
Eggs (dozen)	22 498 000	22 298 600
Turkeys (birds)	719 000	748 800

Top 5 Agricultural Export Markets (2000-04 average)

Nation	$ million	% of Total Exports
Total Global Exports	3 907.2	
United States	950.3	24.3
Japan	489.2	12.5
European Community	473.4	12.1
Algeria	245.4	6.3
China	234.6	6.0

Top 5 Sources of Agricultural Imports (2000-04 average)

Nation	$ million	% of Total Imports
Total Global Imports	276.5	
United States	245.5	94.1
European Community	6.4	2.4
Mexico	5.1	1.9
Chile	2.0	0.8
Australia	1.5	0.6